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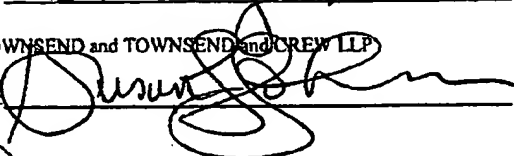
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On

February 17, 2006

TOWNSEND and TOWNSEND and CREW LLP

By



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Mark Chee et al.

Application No.: 08/856,376

Filed: May 14, 1997

For: POLYMORPHISMS IN HUMAN
MITOCHODRIAL DNA

Customer No.: 33494

Confirmation No. 2915

Examiner: Ardin Marschel

Technology Center/Art Unit: 1631

SUPPLEMENTAL AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 27, 2006, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

PATENT
Attorney Docket No.: 018547-025010US
Client Ref. No.: 3028.1

Code: 1202
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Appl. No. 08/856,376
Amdt. dated February 17, 2006
Reply to Office Action of January 27, 2006

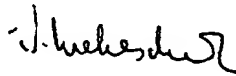
PATENT

REMARKS/ARGUMENTS

This amendment supplements the amendment filed October 31, 2005. In response to the Office Communication mailed January 27, 2006, Applicants present the complete amended claim set with accurate claim status identifiers. As the amendment merely presents the claims as amended in the amendment filed October 31, 2005, this amendment does not constitute new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,



Joe Liebeschuetz
Reg. No. 37,505

TOWNSEND and TOWNSEND and CREW LLP
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JOL:adm
60706203 vt

NOV 03 2005

PTO/SB/17 (12-04)

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL **For FY 2005**

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 2030

Complete if Known

Application Number	08/856,376
Filing Date	May 14, 1997
First Named Inventor	Chee, Mark
Examiner Name	Ardin Marschel
Art Unit	1631
Attorney Docket No.	018547-025010US

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
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FEE CALCULATION
1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES Small Entity		SEARCH FEES Small Entity		EXAMINATION FEES Small Entity		Fees Paid (\$)
	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Small Entity	
	Fee (\$)	Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
65	- 28 or HP = 37	x \$50	= \$1,850			
HP = highest number of total claims paid for, if greater than 20						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
4	- 4 or HP = 0	x \$200	= \$0			
HP = highest number of independent claims paid for, if greater than 3						

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/ 50 =	(round up to a whole number) x	=

4. OTHER FEE(S)

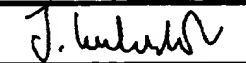
Non-English Specification, \$130 fee (no small entity discount)

Other: Supplemental Information Disclosure Statement

Fees Paid (\$)

\$180

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 37,505	Telephone 650-326-2400
Name (Print/Type)	Joe Liebeschuetz		Date October 31, 2005